

Question 1

Is the ROM to include the price of a single Image Generator (IG) computer or a rack system IG?

Answer: The ROM will be for the price for the full amount of computers used to replace our current Image Generator for one manned module.

Question 2

The RFI asks for information on both Image Generators (IGs), game engines and visualization engines and they're associated integration costs. Can you please define what you mean by game engine? In terms of integration costs, would you want projected IG development costs if using a visualization engine?

Answer 2

At this point, the Government is only conducting market research. A visualization engine or a game system are valid responses to the RFI. The Government has a requirement to use OneSAF as our Artificial Intelligence (AI) and for a lot of the computations for "Fair Fight." So many of the full blown game developmental suites, if used, would be used as mostly as a visualization engine.

For NRE costs, it is the cost of whichever proposed solution to integrate it fully into the AVCATT system. Below are some examples of how a developmental process could flow:

- System Requirements Review (SRR)
- Preliminary Design Review (PDR)
- Critical Design Review (CDR)
- Prototype
- Hardware/Software Integration (HWSI)
- First Article Build
- First Article Test
- Government Acceptance Test (GAT) of First Article on an AVCATT Suite

Question 3

What was the Procurement Instrument Identifier (PIID) for the last procurement of IGs for AVCATT?

Answer: ECP 48 under the initial AVCATT contract N61339-00-C-0002.